

FIG. 1

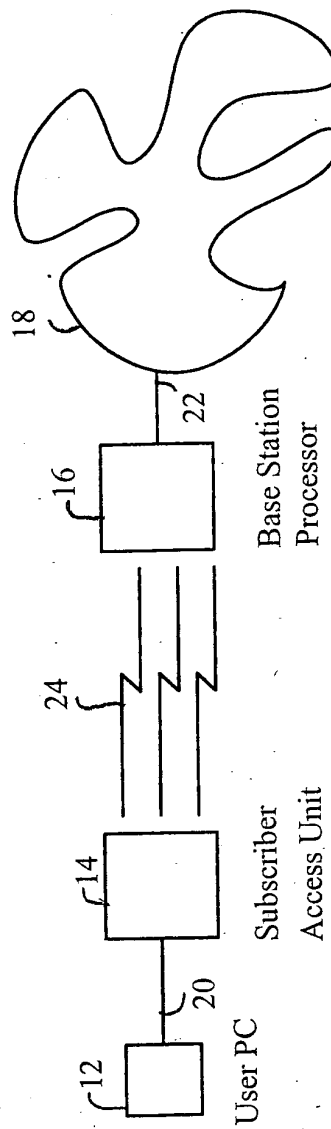


FIG. 1

FIG. 2

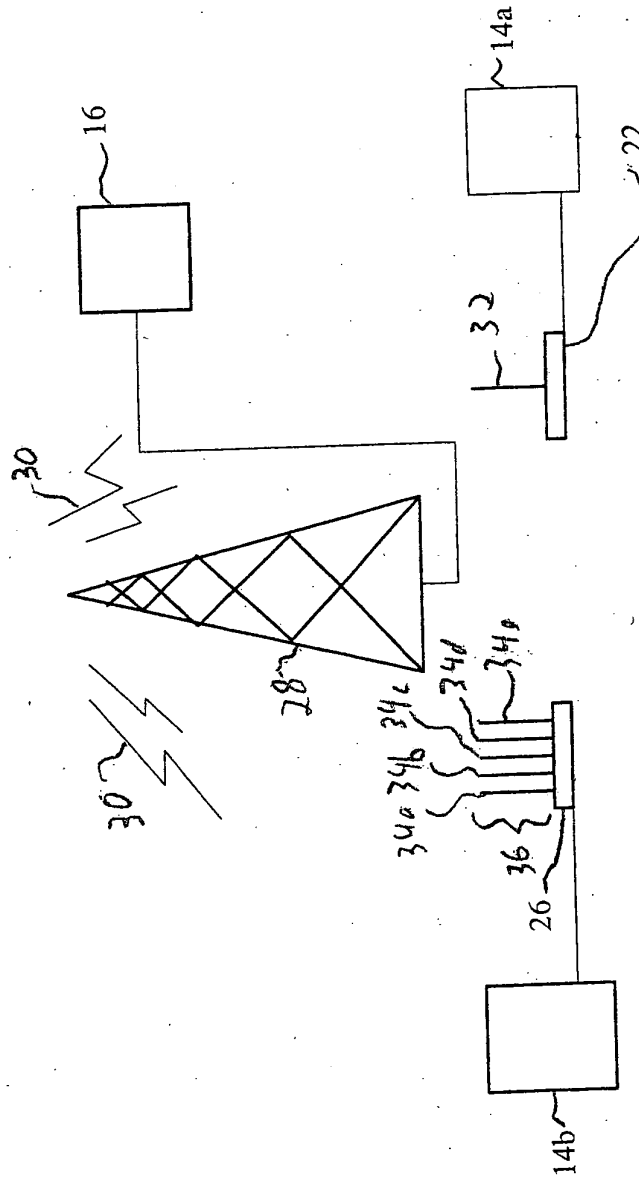


FIG. 2

396 39c 39d

39a

Access Unit Registration Table

Subscriber ID	Subscriber Type	Antenna Type	Transmission Profile
			P1
			P2

50a

50b

FIG. 3A

38

40

42

54a

54b 54c 54d

Transmission Constraint Table

Transmission Profile	Power Level	FEC rate	Modulation
P1			
P2			

52a

52b

FIG. 3B

44

46

48

Access Unit Registration Table

Subscriber ID	Subscriber Type	Antenna Type	Transmission Profile
S14a	Mobile	Omnidirectional	P1
S14b	Fixed	4 Degrees	P2

56

58

38

FIG. 4A

Transmission Constraint Table

Transmission Profile	Power Level	FEC rate	Modulation	Data Rate
P1	23dBm	1/2	QPSK	0.050 mbps
P2	33dBm	4/5	64-QAM	0.366 mbps

60

62

44

FIG. 4B

FIG. 4C

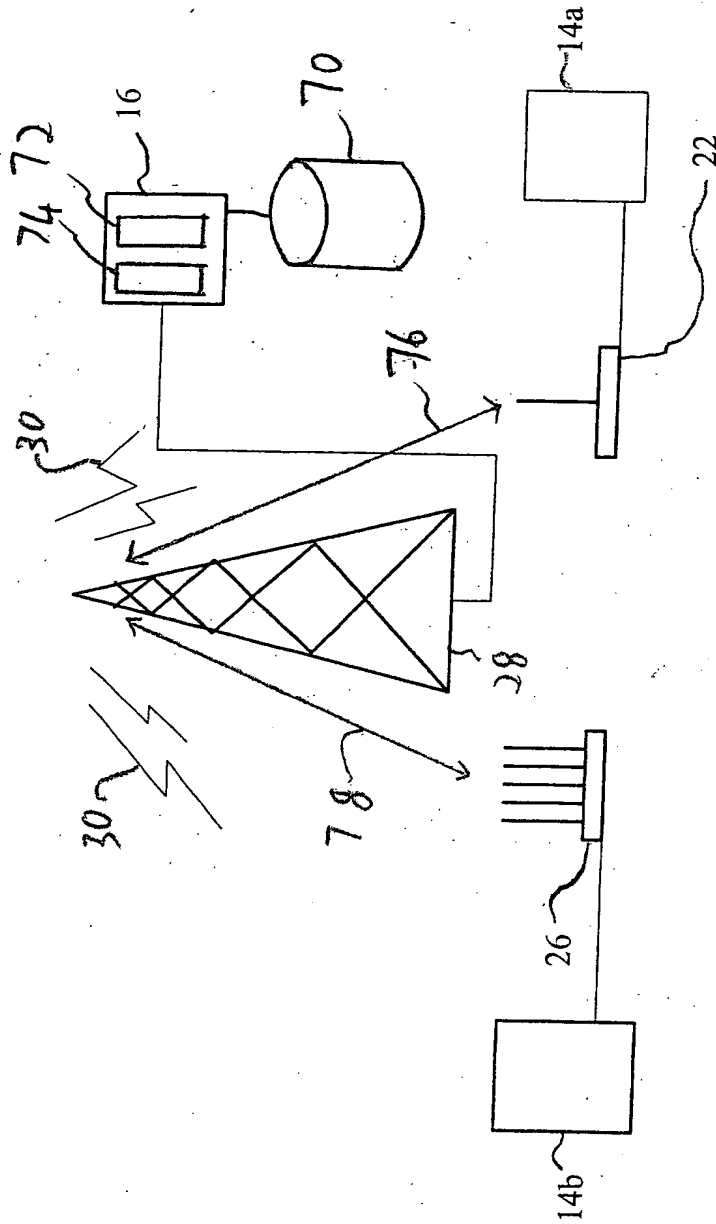


FIG. 4C

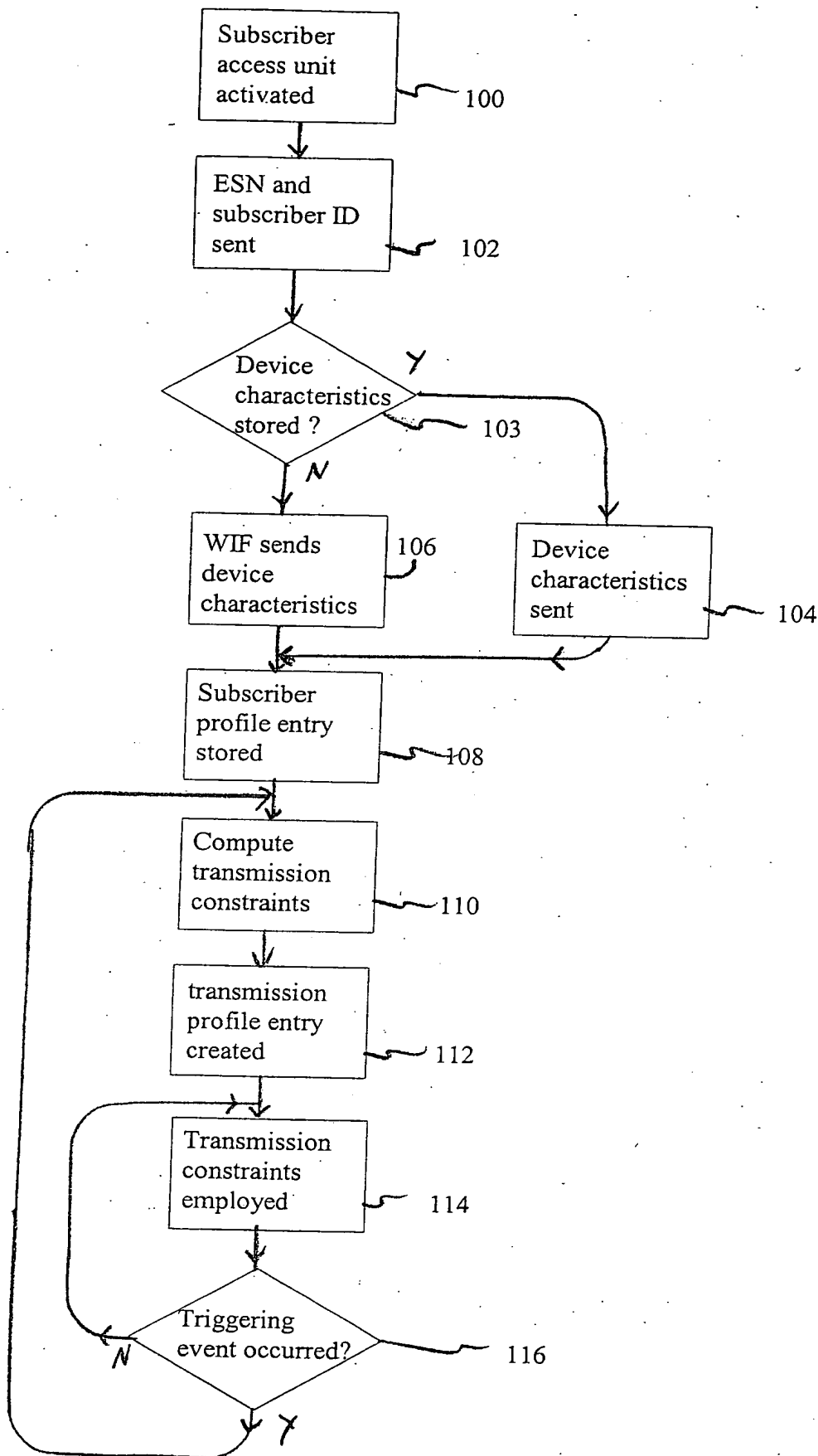


FIG. 5